

AI

31) related to a structure, said data storage system comprising:
an electronic model of the physical features and attributes of said structure;
feature-specific information pertaining to the features and contents of said structure; and
non-physical information pertaining to said structure, wherein said model, said feature-
specific information, and said non-physical information are each accessible via a
computer network by a user, the user only being able to access portions of the site
appropriate for him according to his access rights.

AI

15) A method for storing and maintaining information related to a structure on a data storage
system for subsequent retrieval, said method comprising the steps of:
providing and storing an electronic model of the physical features and attributes of said
structure on a computer network accessible by a user according to his access
rights;
assembling feature-specific information pertaining to said structure, said information also
stored on said computer network; and
assembling non-physical information pertaining to said structure, said non-physical
information also stored on said computer network.

AM

25) A computer-readable data transmission signal containing a data structure, said computer-
readable data transmission signal comprising:
a first portion identifying an electronic model of a structure contained in a data storage
system that a client is requesting from a server, wherein said client may receive
detailed information regarding the physical characteristics of said structure; and

a second portion identifying a session for communicating between said client and said server, said session allowing a user to receive information pertaining to said structure according to specific rights and assigns granted to said user.

30. A computer-readable memory for storing and maintaining information related to a structure, said computer-readable memory configured so that it can be used to direct a computer:

to gather and store an electronic model of the physical features and attributes of said structure on a computer network accessible by a user according to his access rights;

to gather and store feature-specific information pertaining to said structure, said information also stored on said computer network;

to gather and store non-physical information pertaining to said structure, said non-physical information also stored on said computer network;

to access and retrieve said information related to said structure; and to present said information related to said structure to a graphical user interface.